



PTO/SB/92 (09-04)  
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Application No. (if known): 10/566,644

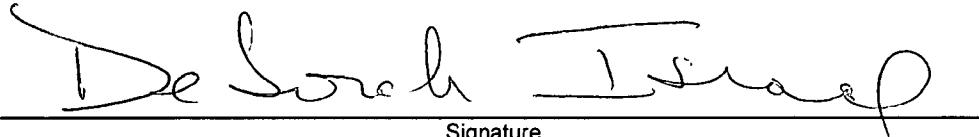
Attorney Docket No 12810-00197-US

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Information disclosure Statement (IDS) (2 pages)  
IDS (citation) by Applicant (20 references) PTO/SB/08 a/b (2 pages)  
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Docket No.: 12810-00197-US  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Gunnar Plesch et al.

Application No.: 10/566644 ✓

Confirmation No.: N/A

Filed: January 31, 2006

Art Unit: N/A

For: PROCESS FOR THE PRODUCTION OF  
FINE CHEMICALS

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the U.S. filing date (37 CFR 1.97(b)(1)).

Of the documents listed on the attached SB/08 are the documents cited in the International Search Report and International Preliminary Examination Report during the prosecution of international application no. PCT/EP2004/008136, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(b)(3), Applicants hereby submit these documents for the Examiner's consideration. A copy of each reference on the PTO/SB/08 required under 37 CFR 1.98(a)(2) are enclosed.

Application No.: 10/566644

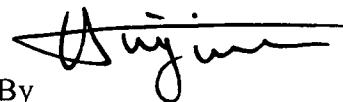
Docket No.: 12810-00197-US

This statement is not to be interpreted as a representation that the cited documents are material, that a search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be construed *per se* as a representation that such document is prior art. Moreover, Applicants understand the Examiner will make an independent evaluation of the cited documents.

This Information Disclosure Statement is filed within three months of the U.S. filing date. Accordingly, Applicants believe no fee is due with this response. However, if a fee is due, the Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 03-2775, under Order No. 12810-00197-US from which the undersigned is authorized to draw.

Dated: February 22, 2006

Respectfully submitted,

  
By \_\_\_\_\_  
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PTO/SB/08a/b (07-05)

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Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	10/566644
				Filing Date	January 31, 2006
				First Named Inventor	Gunnar Plesch
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	12810-00197-US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/C.C./AA*	US-5,589,616	12-31-1996	Hoffman L. M.		
↓ AB*	US-4,886,878	12-12-1989	Larkins et al.		
↓ AC*	US-5,082,993	01-21-1992	Strissel et al.		
↓ AD*	US-5,670,635	09-23-1997	Datta et al.		
↓ AE*	US-2004/0111763	06-10-2004	Heinz et al.		

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
/C.C./BA	WO-96/38574		12-05-1996	Pioneer Hi-Bred International, Inc.	
↓ BB	WO-97/07665		03-06-1997	University of Hawaii	
BC	WO-97/28247		08-07-1997	Biocem	
BD	WO-89/11789		12-14-1989	Molecular Genetics Research and Development Ltd. Partnership	
BE	WO-93/19190		09-30-1993	E.I. DuPont De Nemours and Co.	
BF	WO-01/59128		08-16-2001	BASF Aktiengesellschaft	See US-2004/0111763-A1
BG	WO-01/44276		06-21-2001	BASF Plant Science GmbH	
BH	WO-01/00804		01-04-2001	BASF Aktiengesellschaft	
BI	WO-03/040293		05-15-2003	BASF Aktiengesellschaft	
BJ	WO-95/15392		06-08-1995	E.I. DuPont De Nemours and Co.	
BK	EP-0 271 408		06-15-1988	SunGene Technologies Corp.	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with a single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(ii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
/C.C./CA		Eggersdorfer M. et al., "Vitamins," in Ullmann's Encyclopedia of Industrial Chemistry, second edition, 1996, Vol. A27, pp. 443-613, VCH Weinheim, ASM Press.			
↓ CB		Ong, A. S. H. et al., "Nutritional Implications of Dietary Oils and Fats in Developing Countries," in Nutrition, Lipids, Health, and Disease, Proceedings of the UNESCO/Confederation of Scientific and Technological Associations in Malaysia, and the Society for Free Radical Research - Asia Workshop held Sept. 1-3, 1994 at Penang, Malaysia, Ong A. S. H. et al. eds., 1995, Chapter 35, pp. 306-316, AOCS Press.			
↓ CC		Leuchtenberger, W. "Amino Acids - Technical Production and Use," in Biotechnology, Rehm			
Examiner Signature	/Cynthia Collins/			Date Considered	06/25/2008

PTO/SB/08a/b (07-05)

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				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	12810-00197-US

		et al. eds., 1996, Vol. 6, Chapter 14a, pp. 466-502, VCH Weinheim.	
/C.C /	CD	Kleemann A. et al., "Amino Acids," in Ullmann's Encyclopedia of Industrial Chemistry, 1985, Vol. A2, pp. 57-97, VCH Weinheim.	
	CE	Umbarger, H. E., "Amino Acid Biosynthesis and its Regulation," Ann. Rev. Biochem., 1978, Vol. 47, pp. 533-606.	
	CF	Zeh, M. et al., "Antisense Inhibition of Threonine Synthase Leads to High Methionine Content in Transgenic Potato Plants," Plant Physiology, 2001, Vol. 127, pp. 792-802.	
	CG	Madaule, P. et al., "Characterization of Two Members of the rho Gene Family From the Yeast <i>Saccharomyces cerevisiae</i> ," Proc. Natl. Acad. Sci., 1987, Vol. 84, pp. 779-783.	
	CH	Madaule P. et al., "Yeast ( <i>S. cerevisiae</i> ) ras-related RHO2 gene, complete cds." GenBank Accession No. M15190, April 27, 1993.	
↓	CI	Garcia-Cantalejo, J. M. et al., " <i>S. cerevisiae</i> chromosome XIV reading frame ORF YNL090W," GenBank Accession No. Z71366 & Y13139, April 29, 1996.	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Cynthia Collins/	Date Considered	06/25/2008
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